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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/16/2006

Oliff & Berridge PO Box 19928 Alexandria, VA 22320

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| ZHO | U, TING |
| ART UNIT | PAPER NUMBER |

2173

DATE MAILED: 11/16/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/048 027 | 01/28/2002 | Ton Karacawa | 111706 | 1264 |

TITLE OF INVENTION: CREATION OF IMAGE DESIGNATION FILE AND REPRODUCTION OF IMAGE USING THE SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 02/16/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFE and PUBLICATION FFE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notificat | ed below or directed ot | ng the Patent, advance herwise in Block 1, by | orders and notification of n (a) specifying a new corres | naintenance fees w pondence address; | ill be mailed to the current and/or (b) indicating a sepa | correspondence address as arate "FEE ADDRESS" for |
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| | | lock 1 for any change of address | Fee(| s) Transmittal. Thi | mailing can only be used for s certificate cannot be used if paper, such as an assignme of mailing or transmission. | or any other accompanying |
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| Oliff & Berridg | ge | | I he | reby certify that thi | ificate of Mailing or Trans s Fee(s) Transmittal is being | mission g deposited with the United |
| PO Box 19928 | | | State addr | es Postal Service w ressed to the Mail | s Fee(s) Transmittal is being ith sufficient postage for fire Stop ISSUE FEE address O (571) 273-2885, on the d | st class mail in an envelope above, or being facsimile |
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| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | . FILING DATE | | FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/048,027 | 01/28/2002 | | Toru Karasawa | | 111796 | 1264 |
| FITLE OF INVENTION: | CREATION OF IMAG | GE DESIGNATION FIL | E AND REPRODUCTION | OF IMAGE USING | G THE SAME | |
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| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 02/16/2007 |
| EXAMI | NER | ART UNIT | CLASS-SUBCLASS | | | |
| ZHOU, | TING | · 2173 | 715-730000 | | | |
| I. Change of corresponde | nce address or indication | n of "Fee Address" (37 | 2. For printing on the pa | | _ | |
| CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. | | | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | | | |
| | | | (2) the name of a single | firm (having as a | member a 2 | |
| PTO/SB/47; Rev 03-02 Number is required. | cation (or "Fee Address' or more recent) attach | "Indication form led. Use of a Customer | registered attorney or a 2 registered patent attor listed, no name will be | neys or agents. If n | s of up to o name is 3 | |
| | | | THE PATENT (print or typ | | | <u>-</u> - |
| PLEASE NOTE: Unle recordation as set forth | ess an assignee is identi in 37 CFR 3.11. Comp | ified below, no assigned bletion of this form is NO | e data will appear on the pa OT a substitute for filing an a | tent. If an assigne | e is identified below, the do | ocument has been filed for |
| (A) NAME OF ASSIG | | | (B) RESIDENCE: (CITY | | | |
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| Ia. The following fee(s) a Issue Fee | re submitted: | 4 | b. Payment of Fee(s): (Please A check is enclosed. | se first reapply an | y previously paid issue fee s | shown above) |
| Publication Fee (No | o small entity discount r | nermitted) | Payment by credit card | 1 Form DTO 2029 | is attached | |
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| 5. Change in Entity State a. Applicant claims | us (from status indicated SMALL ENTITY statu | | h Applicant is no long | er claiming SMAI | L ENTITY status. See 37 CF | SD 1.27(a)(2) |
| | | | ed from anyone other than th | e applicant; a regis | tered attorney or agent; or th | e assignee or other party in |
| | | | | | | |
| Authorized Signature _ | | | | Date | | |
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| his collection of informa n application. Confidenti ubmitting the completed | tion is required by 37 C ality is governed by 35 application form to the | FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var | on is required to obtain or re 1.14. This collection is esti y depending upon the indivi | etain a benefit by the mated to take 12 m dual case. Any con | e public which is to file (and inutes to complete, includin, ments on the amount of tin | by the USPTO to process) g gathering, preparing, and ne you require to complete |

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| 759 | 0 11/16/2006 | • | EXAM | INER | | |
| Oliff & Berridge | | | ZHOU, | ZHOU, TING | | |
| PO Box 19928 | | | ART UNIT | PAPER NUMBER | | |
| Alexandria, VA 223 | 320 | | 2173 DATE MAILED: 11/16/2000 | 5 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 544 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 544 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.